

# ABSTRACT

A polymer film is disclosed for effectively smoking and/or drying products packed therein, which are to be smoked and/or air dried, in particular, smoked cheeses, smoked, uncooked smoked, and air-and-sunshine dried sausages, meat and fish products. This single-layer film is produced on the base matrix of an aliphatic polyamide and/or copolyamide and/or terpolyamide and contains 4.0-50.0 wt% of a hydrophilic compound which is in a highly dispersed state, wherein the hydrophilic compound forms a disperse phase with a linear size of the domain being 0.1-3.0  $\mu\text{m}$  in a direction perpendicular to the plane of the film, and either a polymer compound or a low-molecular substance-salt, may be used as such.